

# INTERNATIONAL SEARCH REPORT

Int'l Application No  
PCT/IB2004/052147

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 G11B7/013

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 G11B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 623 920 A (PIONEER ELECTRONIC CORPORATION) 9 November 1994 (1994-11-09) figure 6	1,2,4, 7-9
X	EP 0 553 573 A (PIONEER ELECTRONIC CORPORATION) 4 August 1993 (1993-08-04) the whole document	1,2,4, 7-9
X	PATENT ABSTRACTS OF JAPAN vol. 017, no. 329 (P-1561), 22 June 1993 (1993-06-22) & JP 05 036072 A (PIONEER ELECTRON CORP), 12 February 1993 (1993-02-12) abstract	1,2,4, 7-9
X	EP 0 484 132 A (OMNIPLANAR, INC) 6 May 1992 (1992-05-06) the whole document	9
		-/-

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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Date of the actual completion of the international search

5 April 2005

Date of mailing of the international search report

14/04/2005

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Int'l	Application No
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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	WO 2004/079726 A (KONINKL PHILIPS ELECTRONICS NV 'NL!; MEINDERS ERWIN R 'NL!; HELLMIG JO) 16 September 2004 (2004-09-16) the whole document -----	1,2,4,5, 7-9
A	MOINIAN A ET AL: "Linear channel model for multilevel two dimensional optical storage" PROCEEDINGS INTERNATIONAL SYMPOSIUM ON COMMUNICATION THEORY AND APPLICATIONS, XX, XX, 13 July 2003 (2003-07-13), pages 352-356, XP002277238 the whole document -----	1-10
A	WO 03/034596 A (KONINKLIJKE PHILIPS ELECTRONICS N.V; COENE, WILLEM, M.,J.,M; OPHEY, WI) 24 April 2003 (2003-04-24) the whole document -----	1-10
A	WO 03/083848 A (KONINKLIJKE PHILIPS ELECTRONICS N.V; VAN SOMEREN, BOB; COENE, WILLEM,) 9 October 2003 (2003-10-09) cited in the application the whole document -----	1-10

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